Manhole In	spection Summary	Manhole # S51AA_026MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 51	IAA Node: 026 Status: Found	Insp Date: 7/17/08 12:04 PM	
Incomplete Cor	mments	Crew: cb	
		Inspector: jjoiner	
		Firm: ATS	
Location	Address: rear 735 n kenwood av	Cross Street: alley	
Manhole	Type: Junction Location: Alley	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 26 (in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Soun	d Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐	Water Tight Insert	
Frame Offset: 7 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	Roots Wall	
Corbel	Material: Brick	d Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır	
Barrel	Material: Brick	d	
Shape:	Circular Diameter: 48 (in.) Lengt	h: 0 (in.)	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Morta	ır	
Bench	Exists Material: Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	d	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Steps Count: 4 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: 0 (f	t.) ☐ Active Surcharge Present	

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Location View



Misc



bench debris

Defect 5



loose bricks barrel

Top View



Misc



channel debris

Defect 3



offset

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Defect 2



chimney_cond_deteriorated_loose bricks frame adj

Defect 1



corroded steps

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 9.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 8.90 (ft.) Flow Characteristics: None

Silt Depth: 0

(in.)

Deposits Extent:

Connects To: Connecting Node Not

Available

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Drop: None

Manhole # S51AA_026MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 8.90 (ft.) Flow Characteristics: Slow	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Dead End

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection